

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S47	21	((light emitting) and ((well and barrier) with layer same ((dop\$3 or impurity) concentration)) and ((gallium nitride) or GaN) and (electrode or pad or contact) and (thick\$4 or depth or height) and substrate and transparen\$3 and (silicon with (impurity or dop\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/02 17:59
S46	27	S45 and (dop\$3 with barrier with layer) and (((("not" doped) or (undoped)) with well with layer)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/02 17:47
S45	1013	257/78,102.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/02 17:45
S44	592	S43 and ((mirror or reflect\$3) with layer)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/02 17:20
S43	1241	S42 and @ad<"20040118"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/02 17:20
S42	2365	S41 and ((gallium nitride) or GaN) and (impurity or dop\$3) and (electrode or contact or pad)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/02 17:20
S41	8735	257/184,94,79,96,14,15,17,22,97,13,28,98.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/02 17:20

7/3/2008 10:37:20 AM

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